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In situ hybridization: Cystic fibrosis transmembrane conductance regulator; Heart; Embryo; Neonate; Ion channel; Chloride channel; Rabbit; Epicardium; Endocardium; Gradient; Left ventricular free wall; Repolarization; Densitometry; Haemodynamic stress; Glyceraldehyde-3-phosphate dehydrogenase; Myosin light chain-2v **94 195**

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Ion channel: Cystic fibrosis transmembrane conductance regulator; Heart; In situ hybridization; Embryo; Neonate; Chloride channel; Rabbit; Epicardium; Endocardium; Gradient; Left ventricular free wall; Repolarization; Densitometry; Haemodynamic stress; Glyceraldehyde-3-phosphate dehydrogenase; Myosin light chain-2v **94 195**

Iris: *Crim1*; Lens development; Lens placode; Lens pit; Lens vesicle; Lens fibre differentiation; Primary fibres; Secondary fibres; Lens epithelium; Corneal epithelium; Conjunctival epithelium; Corneal endothelium; Retinal pigmented epithelium; Ganglion cells; Ciliary body; Growth factors; TGF β superfamily; TGF β ; Bone morphogenic protein; IGF-binding proteins; Chordin; Short gastrulation **94 261**

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Lateral plate mesoderm: Frizzled; Xfz4; wnt; Presumptive neuroectoderm; Forebrain; Somite; *Xenopus* **94 243**

Layer: *Xenopus*; *Eomesodermin*; Promoter; Mesoderm; Induction; Morphogen; Gradient; ARE; FAST2; Endoderm; Repressor; Germ **94 133**

Left ventricular free wall: Cystic fibrosis transmembrane conductance regulator; Heart; In situ hybridization; Embryo; Neonate; Ion channel; Chloride channel; Rabbit; Epicardium; Endocardium; Gradient; Repolarization; Densitometry; Haemodynamic stress; Glyceraldehyde-3-phosphate dehydrogenase; Myosin light chain-2v **94 195**

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Lens epithelium: *Crim1*; Lens development; Lens placode; Lens pit; Lens vesicle; Lens fibre differentiation; Primary fibres; Secondary fibres; Corneal epithelium; Conjunctival epithelium; Corneal endothelium; Retinal pigmented epithelium; Ganglion cells; Ciliary body; Iris; Growth factors; TGF β superfamily; TGF β ; Bone morphogenic protein; IGF-binding proteins; Chordin; Short gastrulation **94 261**

Lens epithelium; Nestin; Mouse; Eye development; Lens vesicle; Optic stalk; Neuroretina; Lens fiber; Optic nerve **94 287**

Lens fiber; Nestin; Mouse; Eye development; Lens vesicle; Optic stalk; Neuroretina; Lens epithelium; Optic nerve **94 287**

Lens fibre differentiation; *Crim1*; Lens development; Lens placode; Lens pit; Lens vesicle; Primary fibres; Secondary fibres; Lens epithelium; Corneal epithelium; Conjunctival epithelium; Corneal endothelium; Retinal pigmented epithelium; Ganglion cells; Ciliary body; Iris; Growth factors; TGF β superfamily; TGF β ; Bone morphogenic protein; IGF-binding proteins; Chordin; Short gastrulation **94 261**

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Lens vesicle; Nestin; Mouse; Eye development; Optic stalk; Neuroretina; Lens fiber; Lens epithelium; Optic nerve **94 287**

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Limb bud; Aldo-keto reductase; Aldehyde reductase; Aldose reductase; Limb; Lung; Terminal bronchi; Neural ectoderm; Gut endoderm; Epithelium; Tailbud; Neural tube; Branchial arches; Kidney **94 271**

Limb bud; *Nedd4*; Chondrogenesis; Skeletal development; Condensing mesenchyme; Proliferating chondrocytes; Hypertrophic chondrocytes **94 247**

Limb development; SOX genes; SOX8; Embryogenesis; Dermomyotome; Muscle development; Enteric neurones; Pancreas; Neural tube; Chicken embryo; Whole-mount in situ hybridization **94 257**

Limb; Aldo-keto reductase; Aldehyde reductase; Aldose reductase; Limb bud; Lung; Terminal bronchi; Neural ectoderm; Gut endoderm; Epithelium; Tailbud; Neural tube; Branchial arches; Kidney **94 271**

Lung; Aldo-keto reductase; Aldehyde reductase; Aldose reductase; Limb; Limb bud; Terminal bronchi; Neural ectoderm; Gut endoderm; Epithelium; Tailbud; Neural tube; Branchial arches; Kidney **94 271**

Male fertility factor; Spermatogenesis; Testis; *Drosophila*; Calmodulin; EF-hand protein; Calcium affinity; Actin; Molecular motor; Flagellum; Calcium sensor; Y chromosome; Chromatin loop; Axoneme; Nuclear

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Melanocytosis; Hepatocyte growth factor; Cytokeratin 14 promoter; Transgenic mouse; Melanocyte; E-cadherin; c-met; TRP-2 **94 67**

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Morphogenesis; Platelet-derived growth factor A; Platelet-derived growth factor receptor α ; Chick limb; Chondrogenesis; Cartilage; Micromass culture; Dominant negative; Retrovirus **94 13**

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Mouse embryo; *Indian hedgehog*; Embryonic stem cells; Visceral endoderm; Embryonic ectoderm; *patched* **94 117**

Mouse embryo; Pancreas; Notch; HES; NeuroD/BETA-2; Delta; Serrate; Co-expression; Pancreatic duct; Cell fate; Stem cell; Endothelial cell **94 199**

Mouse testis; Spermatogenesis; Testis; *Drosophila*; Calmodulin; EF-hand protein; Calcium affinity; Actin; Molecular motor; Flagellum; Calcium sensor; Y chromosome; Male fertility factor; Chromatin loop; Axoneme;

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- Pituitary adenylate cyclase activating polypeptide**; GHRH; Cryptic peptide; *Xenopus laevis*; Holoprosencephaly; BMP; PKA **94** 111
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